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## Product Datasheet

### Human Glycogen phosphorylase, brain form (PYGB) ELISA Kit ASC-KTE61018

Artikelname	Human Glycogen phosphorylase, brain form (PYGB) ELISA Kit
Artikelnummer	ASC-KTE61018
Hersteller Artikelnummer	KTE61018
Alternativnummer	ASC-KTE61018-48, ASC-KTE61018-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Glycogen phosphorylase, brain form (PYGB) ELISA Kit employs a two-site sandwich ELISA to quantitate PYGB....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PYGB
NCBI	<a href="#">5834</a>
UniProt	<a href="#">P11216</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Glycogen phosphorylase, brain form (PYGB) ELISA Kit employs a two-site sandwich ELISA to quantitate PYGB in samples. An antibody specific for PYGB has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PYGB present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PYGB is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of PYGB bound in the initial step. The color development is stopped and the intensity of the color is measured.